The Report on the Italian situation toward the UN Sdg's for 2030
"L'Italia e gli obiettivi di sviluppo sostenibile"

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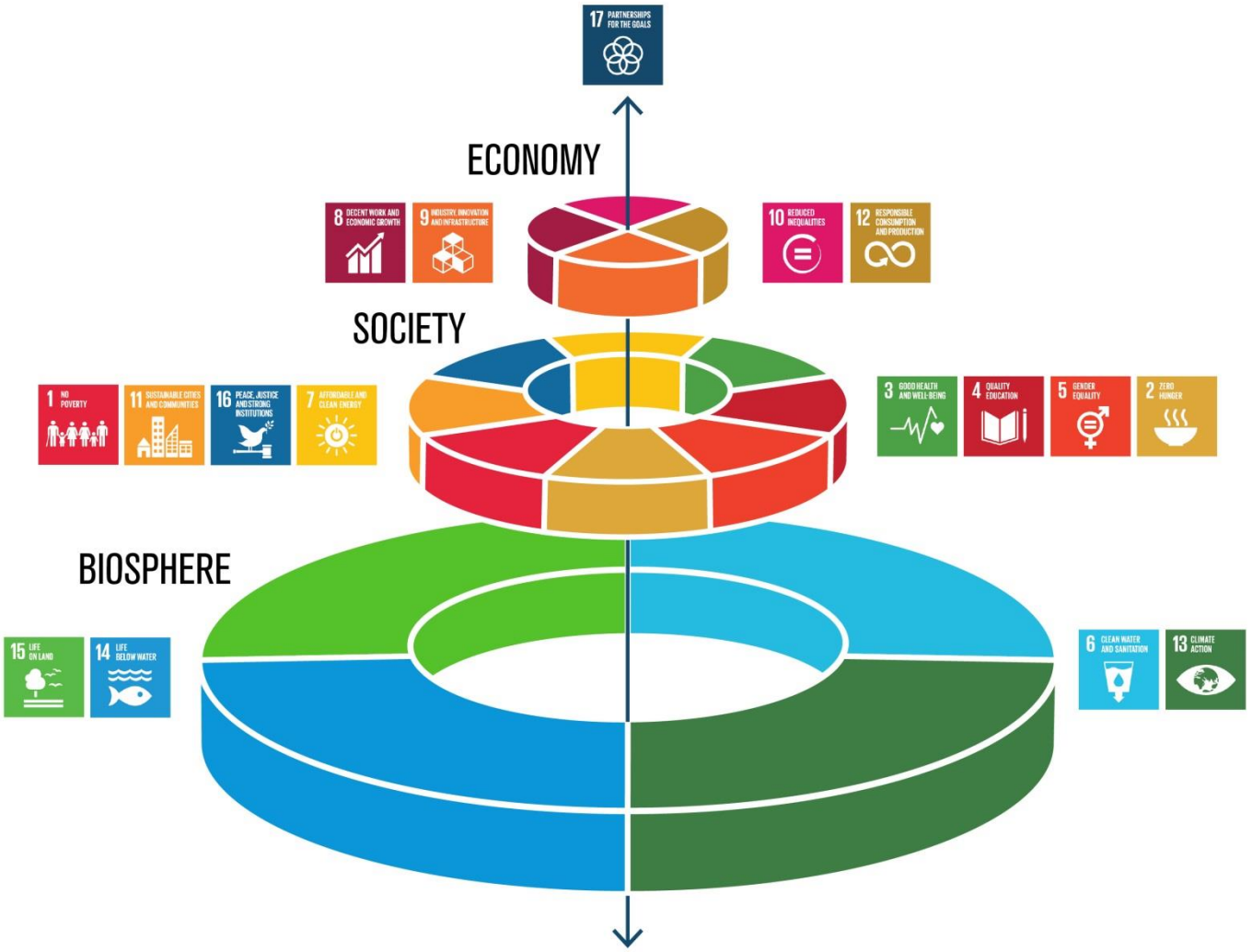
ASviS Alleanza Italiana per lo Sviluppo Sostenibile

L'Agenda Globale delle Nazioni Unite e i Sustainable Development Goals (SDGs)

- 17 obiettivi
- 169 target
- 240+ indicatori

JOAHN ROCKSTROM (da Enrico Grillo)



Graphics by Jerker Lokrantz/Azote

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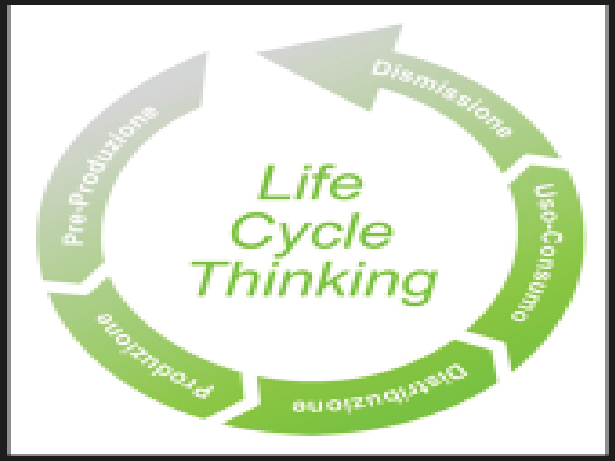
APPROCCIO SOCIO-ECONOMICO

VS



LCT - Life Cycle Thinking:

Approccio culturale che considera l'intera filiera di un prodotto/processo al fine di individuare possibili innovazioni e miglioramenti che riducano gli impatti ambientali e l'uso di risorse.

ASviS – What is it?

- **ASviS was established on 3rd February 2016** with the aim of increasing the awareness of the Italian society about the importance of the 2030 Agenda, and to mobilize them in order to achieve the SDGs.
- It is the largest coalition ever established in Italy, with **more than 170 members:** associations representing social partners; networks of civil society associations; associations of local public administrations; public and private universities and research centres; foundations and networks of foundations; Italian organizations members of international associations and networks dealing with the SDGs.
- **A small secretariat** (7 FTE), **20** working groups, **300** experts.
- Daily updated **website**, weekly and monthly **newsletter**.
- Supported by financial and in-kind **contributions provided by members**.

Education for sustainable development

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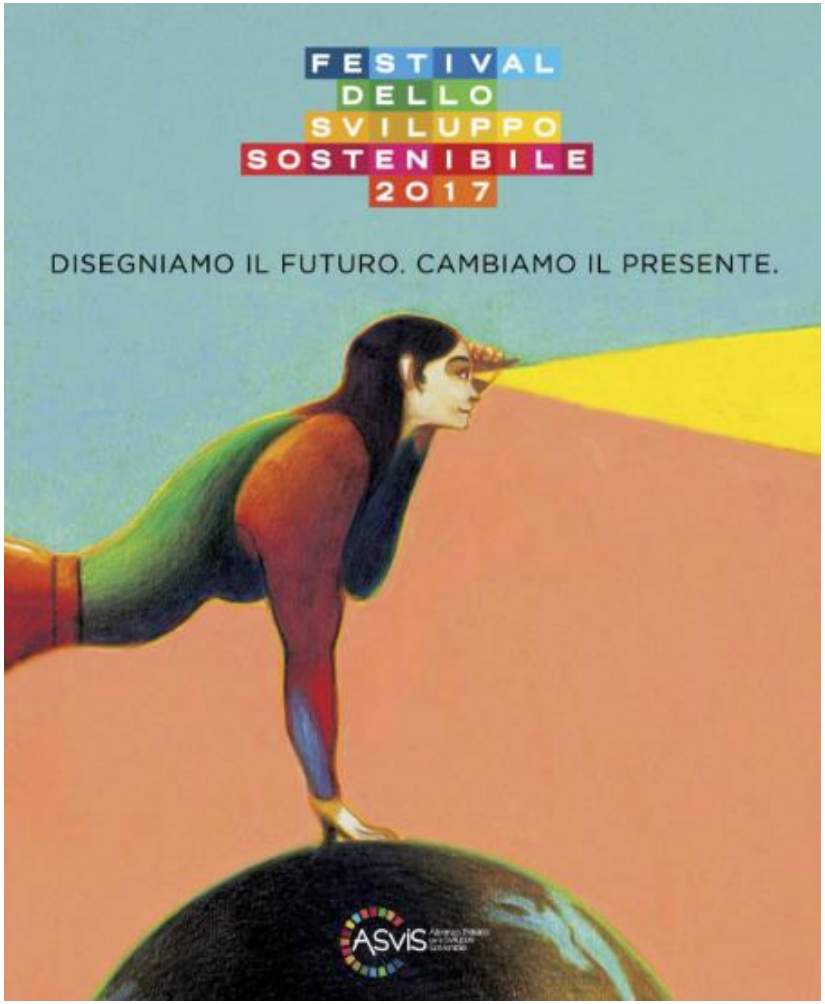
Co-operation with the Ministry of Education:

- First national school contest on SDGs (300 schools responded). Second edition in 2018
- Check-up of Ministry's policies taking into account the Agenda 2030
- National plan for education (830 million euros) aimed at actions to achieve targets of SDG4
- E-learning course developed by ASviS will be made available to all teachers for free

Co-operation with Italian Universities:

- Establishment of the Network of Universities for Sustainable Development (51 universities):
  - Good practices in waste management, sustainable mobility, energy use, etc.;
  - Education for sustainable development to all students

The first Festival of sustainable development



- 221 events all over Italy from 22 May to 7 June
- Conferences, workshops, cultural events, flashmobs, etc.
- 2.300 speakers involved
- 10.000+ participants
- Involvement of all key institutions (President, PM, etc.)

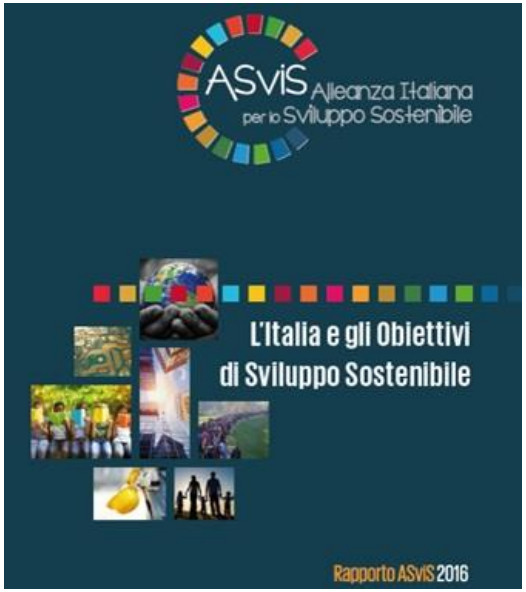
A unique experience in Italy

2018 Festival already planned

ASviS Report "Italy and the SDGs"

ASviS publishes an annual Report to:

- analyze the situation with respect to the Agenda 2030 and the SDGs;
- put forward policy proposals, supported by the use of a econometric model to simulate their impact on SDGs, using nine policy areas:
  - Climate change and energy;
  - Poverty and inequalities;
  - Circular economy, innovation, employment;
  - Human capital, health and education;
  - Natural capital e quality of environment;
  - Cities, infrastructures and social capital;
  - International cooperation.



The Authors

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The Contents

1. The engagement of the international Community for the Agenda 2030 (HLPF, Finance and Industry, EU)

2. Italy and the Agenda 2030 (social Awareness, the National Strategy, DEF and Indicators, Asvis, Festival, State of the Art of the italian situation with regard to the SDGs)

3. Indicators, and Scenarios

4. Recomandations and Proposals

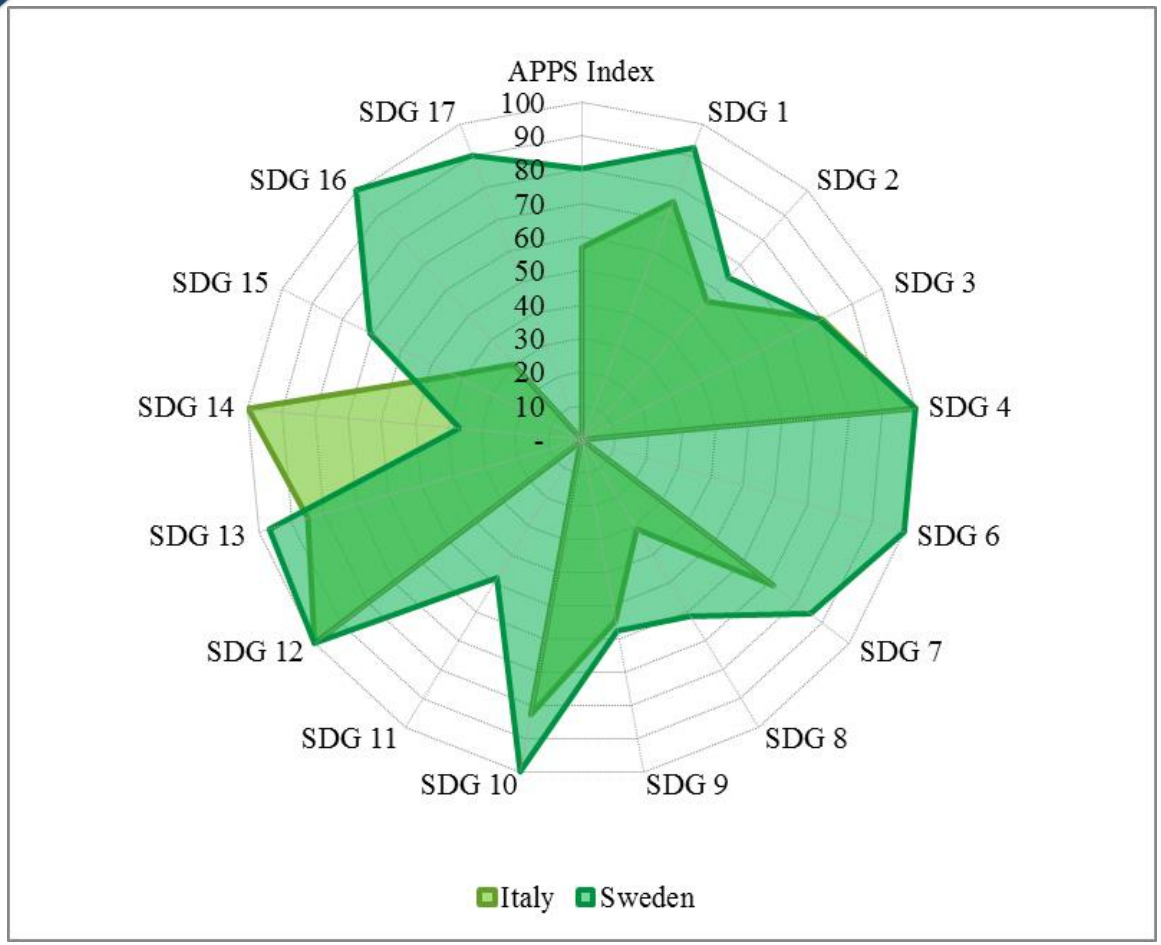
Composite Indicators

- A composite indicators has been produced for every Goal on the base of official armonised data 2006-2015 with regional distribution.
- On that base Italy displays:
- **improvement** with regard to nine SDGs (Ending hunger and improving nutrition, Ensuring healthy lives and promoting wellbeing, Ensuring quality education, Achieving gender equality, Building resilient infrastructure, Ensuring sustainable consumption patterns, Reducing greenhouse gases to combat global warming, Conserving the oceans and Providing access to justice for all)
- a **worsening** with respect to four SDGs (Poverty, Sustainable water management, Inequalities and Sustainable use of terrestrial ecosystems)
- and *no significant* change in relation to other four (Energy, Employment, Sustainable Cities and International cooperation).

International Ranking

UE28	Indice APPS	Economia	Società	Ambiente
Svezia	80.3	57.9	89.5	80.3
Finlandia	73.2	43.3	93.4	64.9
Germania	71.2	51.6	92.6	67.8
Altri paesi UE28	64.6	37.6	79.3	65.6
Benelux	63.7	38.3	89.8	50.1
Francia	63.4	24.5	83.5	60.9
GB	62.1	35.2	74.6	59.5
Polonia	57.7	38.0	69.0	59.2
Italia	**56.9**	**26.2**	**75.5**	**61.5**
Repubblica Ceca	56.3	43.7	77.4	54.7
Spagna	49.5	32.8	75.2	47.4
Grecia	44.8	18.3	66.0	50.8

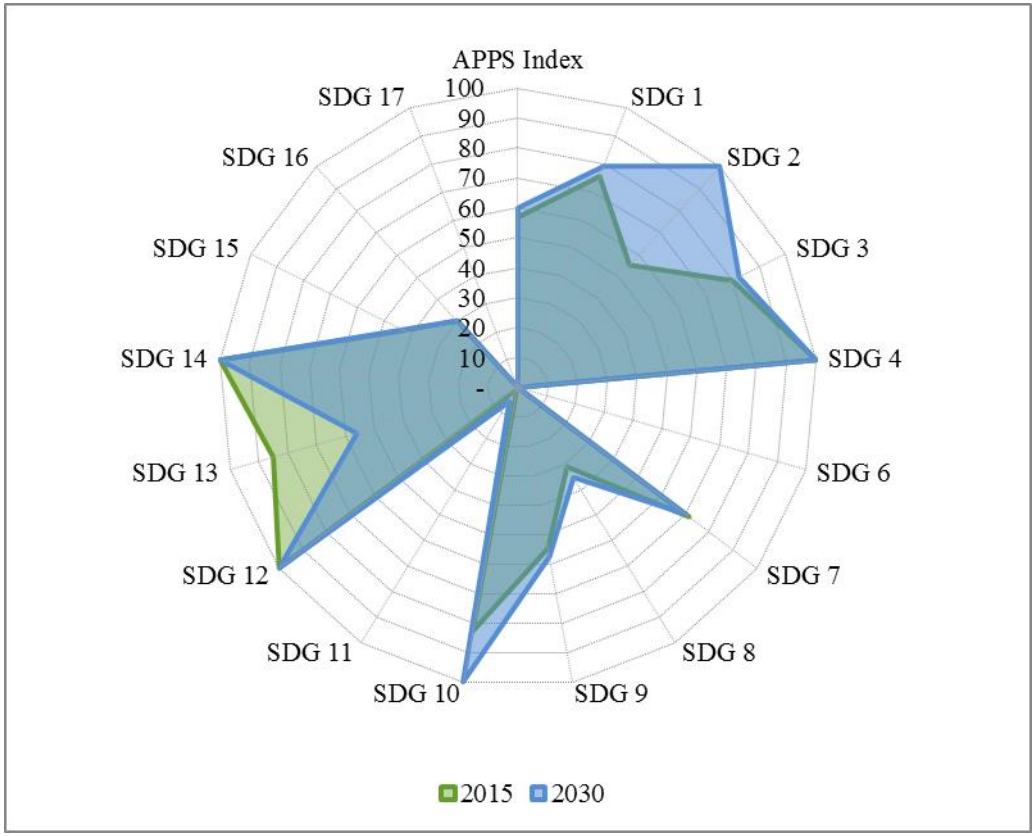
Gap Italy Sweden



Scenarios

- **Business-as-usual policies are unable to improve wellbeing, equity and sustainability in Italy, and could worsen the country's condition vis à vis its European partners;**
- **A "systemic" approach to the development of economic, social and environmental policies can significantly improve the country's overall performance**

Italian Distance from SDGs in 2015 and in 2030 (business as usual)



Composite Indicator: the example of Goal 3

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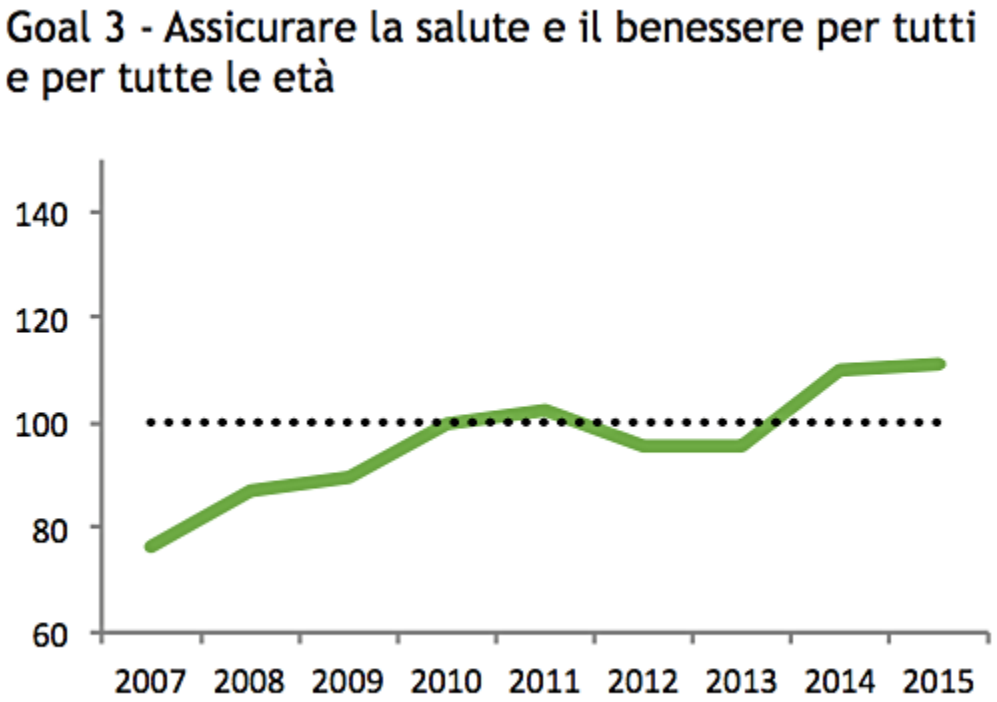

Impact of the proposed policies on the SDGs

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Politica	Indice APPS	SDG 1	SDG 2	SDG 3	SDG 4	SDG 6	SDG 7	SDG 8	SDG 9	SDG 10	SDG 11	SDG 12	SDG 13	SDG 14	SDG 15	SDG 16	SDG 17
Accordo di Parigi (Politica NDC_COND)	↑	↔	↔	↔	↔	↔	↑	↔	↔	↔	↓	↔	↑↑↑	↔	↔	↔	↔
Strategia Energetica Nazionale 2017 (Politica SEN 2017)	↔	↓↓	↓↓	↔	↔	↔	↑↑↑	↓↓	↔	↔	↓	↔	↑↑	↔	↔	↔	↔
Garanzia Giovani + Aumento dell'occupazione femminile (Politica OCC_FG)	↔	↑	↔	↔	↔	↔	↔	↑	↔	↔	↔	↔	↓	↔	↔	↔	↔
Industria 4.0 + Banda Larga (Politica IND4.0&BL)	↑	↑↑	↔	↔	↔	↔	↓	↑↑↑	↑	↔	↑	↔	↓↓↓	↔	↔	↔	↑↑↑
Istruzione di qualità (Politica QIST)	↑	↑↑	↔	↑	↔	↔	↔	↑↑↑	↔	↔	↔	↔	↓↓	↔	↔	↔	↔
Complessiva	↑↑	↑↑	↔	↑	↔	↔	↑↑↑	↑↑↑	↑	↔	↔	↔	↓↓↓	↔	↔	↔	↑↑↑

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